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(Not for submission under 37 CFR 1.99)

Application Number		10588481				
Filing Date		2006-08-01				
First Named Inventor	Soon	Soon Ho AHN, et al.				
Art Unit		1726				
Examiner Name	Laura S. WEINER					
Attorney Docket Number		LEE0082US				

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	1	1 065 744	EP	EP EP		2001-01-03	SANYO ELETRIC CO., LTD. MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.			
	2	1 335 445	EP			2003-08-13				
	3	1 361 622	EP			2003-11-12	UBE INDUSTRIES	, LTD.		

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	4	2002260725	JP		A	2002-09-1	3 (JBE IND LTD	SEE ENGLISH ABSTRACT			
	5	2002298909	JP		A	2002-10-1	1 L	JBE IND LTD	SEE ENGLISH ABSTRACT			
	6 2003051338 JP			A	2003-02-2	1 (JBE IND LTD	SEE ENGLISH ABSTRACT				
	7	2003257479	JP		A	2003-09-1	2	MITSUI CHEMICALS INC	SEE ENGLISH ABSTRACT			
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	1	Supplementary European Search Report for Application No. EP 04 70 9768 dated February 3, 2011.										
	2	TOBISHIMA, et al., "Influence of electrolyte additives on safety and cycle life of rechargeable lithium cells", Journal of Applied Electrochemistry, vol. 33, no. 2, 1 February 2003, pages 143-150, XP001190311.										
	3	XIAO, et al., "Electrochemical behavior of biphenyl as polymerizable additive for overcharge protection of lithium on batteries", ELECTROCHIMICA ACTA, ELSEVIER SCIENCE PUBLISHERS, BARKING, GB. vol. 49, no. 24, 30 September 2004, pages 4189-4196, XP00452004.										
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